PATENT COOPERATION TREATY

PCT

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INTERNATIONAL PRELIMINARY REPORT ON PATENTABILITY

(Chapter II of the Patent Cooperation Treaty)

(PCT Article 36 and Rule 70)

(-		itale 70)
	OR FURTHER ACTION	See Form PCT/IPEA/416
PC1/EP2004/002528 11	ernational filing date (day/month/ .03.2004	lyear) Priority date (day/month/year) 12.03.2003
International Patent Classification (IPC) or national A61K31/195, A61K9/08	d classification and IPC	
Applicant NOVARTIS AG		
	iod to the applicant according	olished by this International Preliminary Examining g to Article 36.
2. This REPORT consists of a total of 6		heet.
3. This report is also accompanied by AN		
a. sent to the applicant and to the	International Bureau) a total	of sheets, as follows:
☐ sheets of the description, cl and/or sheets containing red Administrative Instructions).	aims and/or drawings which leading and/or drawings which leading with a wind and the same with the same the same	have been amended and are the basis of this report Authority (see Rule 70.16 and Section 607 of the
sheets which supersede eal beyond the disclosure in the Supplemental Box.	lier sheets, but which this At international application as	uthority considers contain an amendment that goes filed, as indicated in item 4 of Box No. I and the
b. (sent to the International Bureau sequence listing and/or tables re Box Relating to Sequence Listin	only) a total of (indicate type lated thereto, in computer re g (see Section 802 of the Ad	e and number of electronic carrier(s)) , containing a adable form only, as indicated in the Supplemental ministrative Instructions).
4. This report contains indications relating	to the following items:	
Box No. I Basis of the opinion	-	
☐ Box No. II Priority		
	Oninion with regard to never	
☐ Box No. IV Lack of unity of invent	ion	y, inventive step and industrial applicability
☐ Box No. V Reasoned statement i		d to novelty, inventive step or industrial such statement
Box No. VI Certain documents cite	ed o	
Box No. VII Certain defects in the	international application	
☐ Box No. VIII Certain observations of	n the international applicatio	n
Date of submission of the demand	Date of con	pletion of this report
	Date of Con	ipleation of this report
24.09.2004	08.03.200	05
Name and mailing address of the international preliminary examining authority:	Authorized (
European Patent Office - P.B. 5818 P. NL-2280 HV Rijswijk - Pays Bas Tel. +31 70 340 - 2040 Tx 31 651 end	1.84	September Privace, E
Fax: +31 70 340 - 3016		No. +31 70 340-2080

INTERNATIONAL PRELIMINARY REPORT ON PATENTABILITY

International application No. PCT/EP2004/002528

_				
_	Box No. I	Basis of the report		
1	 With regard to the language, this report is based on the international application in the language in which it filed, unless otherwise indicated under this item. 			
	□ inte	eport is based on translations from the original language into the following language, is the language of a translation furnished for the purposes of: ernational search (under Rules 12.3 and 23.1(b)) olication of the international application (under Rule 12.4) ernational preliminary examination (under Rules 55.2 and/or 55.3)		
2	. With regard	d to the elements* of the international application, this report is based on (replacement sheets furnished to the receiving Office in response to an invitation under Article 14 are referred to in a priginally filed" and are not annexed to this report):	which this	
	Description,	, Pages		
	1-7	as originally filed		
	Claims, Num	nbers		
	1-22	as originally filed		
	□ a seque	ence listing and/or any related table(s) - see Supplemental Box Relating to Sequence Listing		
3.	☐ the d☐ the d☐ the d☐ the d☐	nendments have resulted in the cancellation of: description, pages claims, Nos. drawings, sheets/figs sequence listing (specify): table(s) related to sequence listing (specify):		
4.	Supplements the d the c the c the d the s	cort has been established as if (some of) the amendments annexed to this report and listed below the number of the property of the disclosure as filed, as indicated in the disclosure as filed, as indic	ow he	
		m 4 applies, some or all of these sheets may be marked "superseded."		

INTERNATIONAL PRELIMINARY REPORT ON PATENTABILITY

International application No. PCT/EP2004/002528

	B	ox No. III Non-establishment	of o	ninion with regard to south			
_	ap			pinion with regard to novelty, inventive step and industrial			
1.	Th ob	he questions whether the claimed invention appears to be novel, to involve an inventive step (to be non- bvious), or to be industrially applicable have not been examined in respect of:					
	×	claims Nos. 21,22, with respect to industrial applicability					
		because:					
the said international application, or the said claims Nos. 21,22, with respect to ind to the following subject matter which does not require an international preliminary				r the said claims Nos. 21,22, with respect to industrial applicability relate h does not require an international preliminary examination (specify):			
		see separate sheet					
	the description, claims or drawings (indicate particular elements below) or said claims Nos. are so uncleathat no meaningful opinion could be formed (specify):						
		the claims, or said claims Nos. are so inadequately supported by the description that no meaningful opinio could be formed. no international search report has been established for the said claims Nos. 21,22, with respect to industrial applicability					
•	☒						
		the nucleotide and/or amino acid sequence listing does not comply with the standard provided for in Annex C of the Administrative Instructions in that:					
		the written form		has not been furnished			
				does not comply with the standard			
		the computer readable form		has not been furnished			
		·		does not comply with the standard			
[]	the tables related to the nucleotide and/or amino acid sequence listing, if in computer readable form only, do not comply with the technical requirements provided for in Annex C-bis of the Administrative Instructions.					
E	3	See separate sheet for further de	etails	S			

INTERNATIONAL PRELIMINARY REPORT ON PATENTABILITY

International application No. PCT/EP2004/002528

Box No. V Reasoned statement under Article 35(2) with regard to novelty, inventive step or industrial applicability; citations and explanations supporting such statement

1. Statement

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Novelty (N)

Yes: Claims

3,4,7,9-20

No: Claims

1,2,5,6,8,21,22

Inventive step (IS)

Yes: Claims

3,4,7,9-20

No: Claims

1,2,5,6,8,21,22

Industrial applicability (IA)

Yes: Claims

1-20

No: Claims

2. Citations and explanations (Rule 70.7):

see separate sheet

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Re Item III

Non-establishment of opinion with regard to novelty, inventive step and industrial applicability

For the assessment of the present claims 21 and 22 on the question whether they are industrially applicable, no unified criteria exist in the PCT Contracting States. The patentability can also be dependent upon the formulation of the claims. The EPO, for example, does not recognize as industrially applicable the subject-matter of claims to the use of a compound in medical treatment, but may allow, however, claims to a known compound for first use in medical treatment and the use of such a compound for the manufacture of a medicament for a new medical treatment.

Re Item V

1. Cited Document

The following document is referred to in this communication:

D1: US-A-2002/0061932

2. Novelty

D1 discloses (see example 1 on pages 4 and 5) tablets which are prepared by wet-granulating a drug mixture comprising the drug 5-methyl-2-(2'-chloro-6'-fluoroanilino)phenylacetic acid and the suspending agents MCC and CMC Na with an aqueous suspension. It is believed that the resulting mixture is in the form of a suspension and has a pH of between 4,75 and 5,25. The subject-matter of claims 1,2,5,6,8,21,22 is therefore not new (Article 33(2) PCT).

3. Inventive Step

Should the applicant overcome the abovementioned novelty objection, he should note that the present application appears to be inventive over the prior art (Article 33(3) PCT).

INTERNATIONAL PRELIMINARY REPORT ON PATENTABILITY (SEPARATE SHEET)

International application No.

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4. Industrial applicability

Claims 21 and 22 relate to subject-matter considered by this Authority to be covered by the provisions of Rule 67.1(iv) PCT. Consequently, no opinion will be formulated with respect to the industrial applicability of the subject-matter of these claims (Article 34(4)(a)(i) PCT).

Claims 1-20 satisfy the criterion of industrial applicability set forth in Article 33(4) PCT.